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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/588,681	08/08/2006	Karlheinz Lorenz	022862-1105	9236
23409	7590	08/07/2008	EXAMINER	
MICHAEL BEST & FRIEDRICH LLP			GRAHAM, GARY K	
100 E WISCONSIN AVENUE			ART UNIT	PAPER NUMBER
Suite 3300			3723	
MILWAUKEE, WI 53202				
MAIL DATE		DELIVERY MODE		
08/07/2008		PAPER		

**Please find below and/or attached an Office communication concerning this application or proceeding.**

The time period for reply, if any, is set in the attached communication.

<b>Office Action Summary</b>	<b>Application No.</b>	<b>Applicant(s)</b>	
	10/588,681	LORENZ ET AL.	
	<b>Examiner</b>	<b>Art Unit</b>	
	Gary K. Graham	3723	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

#### Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

#### Status

- 1) Responsive to communication(s) filed on \_\_\_\_.
- 2a) This action is **FINAL**.                            2b) This action is non-final.
- 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

#### Disposition of Claims

- 4) Claim(s) 1-14 is/are pending in the application.
  - 4a) Of the above claim(s) \_\_\_\_ is/are withdrawn from consideration.
- 5) Claim(s) \_\_\_\_ is/are allowed.
- 6) Claim(s) 1-14 is/are rejected.
- 7) Claim(s) \_\_\_\_ is/are objected to.
- 8) Claim(s) \_\_\_\_ are subject to restriction and/or election requirement.

#### Application Papers

- 9) The specification is objected to by the Examiner.
- 10) The drawing(s) filed on \_\_\_\_ is/are: a) accepted or b) objected to by the Examiner.
 

Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).

Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

#### Priority under 35 U.S.C. § 119

- 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
  - a) All    b) Some \* c) None of:
    1. Certified copies of the priority documents have been received.
    2. Certified copies of the priority documents have been received in Application No. \_\_\_\_.
    3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

\* See the attached detailed Office action for a list of the certified copies not received.

#### Attachment(s)

1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892)	4) <input type="checkbox"/> Interview Summary (PTO-413)
2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Date. ____ .
3) <input checked="" type="checkbox"/> Information Disclosure Statement(s) (PTO/SB/08)	5) <input type="checkbox"/> Notice of Informal Patent Application
Paper No(s)/Mail Date <u>20060808</u> .	6) <input type="checkbox"/> Other: ____ .

## DETAILED ACTION

### *Claim Rejections - 35 USC § 102*

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-14 are rejected under 35 U.S.C. 102(b) as being anticipated by Bauer et al (US patent 4,947,508).

The patent to Bauer discloses the invention as is claimed, including a wiper arm (figs.1,3) comprised of a fastening part (10) and an articulated part (11) pivotably connected to the fastening part via an articulation (18,19) for movement in a first plane. A tension spring element (26) is provided between the articulated part and the fastening part and is coupled to the fastening part via a round wire fastening means (29). The fastening means has a U-shaped bend (31,32) in a second plane perpendicular to the first plane. The U-shaped bend of the fastening means defines a base (31) with a pair of legs (30) extending therefrom. Additional bends are provided on the fastening means both intermediate the ends of the legs (see fig.3) and at the free ends of the legs (33) facing away from the base and engage in a free space within the fastening part.

With respect to claims 4, 5, 7 and 8, note that within the articulation the component (19) is considered as a "joint bolt", at least in the broadest sense and as far as defined. As such, note the radial circumferential recess (40) formed therein for receiving part of the fastening means.

Claims 1-3, 6, 9 and 10 are rejected under 35 U.S.C. 102(b) as being anticipated by Stratton et al (US patent 4,050,832).

The patent to Stratton discloses the invention as is claimed, including a wiper arm (10, figs.1-5) comprised of a fastening part (16) and an articulated part (12) pivotably connected to the fastening part via an articulation (14,42) for movement in a first plane. A tension spring element (18) is provided between the articulated part and the fastening part and is coupled to the fastening part via a round wire fastening means (20). The fastening means has a U-shaped bend in a second plane perpendicular to the first plane. The U-shaped bend of the fastening means defines a base (21) with a pair of legs extending therefrom. Additional bends are provided on the fastening means both intermediate the ends of the legs (see fig.3) and at the free ends of the legs (22) facing away from the base and engage in a free space within the fastening part.

### ***Conclusion***

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gary K. Graham whose telephone number is 571-272-1274. The examiner can normally be reached on Tuesday to Friday (6:30-4:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph J. Hail can be reached on 571-272-4485. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Gary K Graham/  
Primary Examiner, Art Unit 3723

GKG  
04 August 2008